

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A single sign-on system for a sign-on process to remotely operate an application program via a network, the single sign-on system comprising:

an application program server for saving the application program;

at least one client computer connected to the application program server via the network, each of which receives sign-on information, operating the application program by signing on to the application program server with the sign-on information, and sending ~~the~~ a new sign-on information which successfully signs on to the application program server after signing on to the application program server; and

a single sign-on server connected to the client computer, the single sign-on server for receiving and saving the new sign-on information from the client computer, and sending the sign-on information to the client computer when the client computer signs on to the application program server.

2. (Currently Amended) The single sign-on system according to claim 1, wherein the client computer comprises:

an application program module for signing on to the application program server with the sign-on information and operating the application program; and

a single sign-on module for receiving the sign-on information from the single sign-on server, sending the sign-on information to the application program module, and sending the new sign-on information to the single sign-on server computer when the application program module signs on to the application program server.

3. (Original) The single sign-on system according to claim 2, wherein the application program module further comprises a window-based interface.

4. (Currently Amended) The single sign-on system according to claim 1, wherein the new sign-on information comprises a sign-on password.

5. (Currently Amended) The single sign-on system according to claim 1, wherein the new sign-on information comprises a sign-on account.

6. (Original) The single sign-on system according to claim 1, wherein the network is a private network.

7. (Original) The single sign-on system according to claim 1, wherein the network is a local area network (LAN).

8. (Original) The single sign-on system according to claim 1, wherein the network is a wide area network (WAN).

9. (Currently Amended) A method of a single sign-on process on a client computer for remotely operating an application program via a network, the method comprising the steps of:

connecting and signing on to a single sign-on server to retrieve sign-on information from the single sign-on server;

connecting and signing on to an application program server with the sign-on information;  
and

updating the sign-on information saved in the single sign-on server by sending ~~the~~ a new sign-on information which successfully signs on to the application program server to the single sign-on server after signing on to the application program server.

10. (Original) The method according to claim 9, further comprising a step of:

receiving new information, and signing on to the application program server with the new information as the sign-on information when failing to sign on to the application program server with the sign-on information.

11. (Original) The method according to claim 9, wherein the client computer further comprises a window-based interface.

12. (Currently Amended) The method according to claim 9, wherein the new sign-on information comprises a sign-on password.

13. (Currently Amended) The method according to claim ~~12~~, wherein the new sign-on information comprises a sign-on account.

14. (Currently Amended) The method according to claim ~~19~~, wherein the network is a private network.

15. (Currently Amended) The method according to claim ~~19~~, wherein the network is a local area network (LAN).

16. (Currently Amended) The method according to claim ~~19~~, wherein the network is a wide area network (WAN).